



Dale Haines
Operations Manager

**Chevron North America
Exploration and Production**
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March 16, 2009

Mr. Chae Park
U.S. Environmental Protection Agency
Region 10, Water Compliance Section
1200 Sixth Avenue, OW-133
Seattle, WA 98101

RECEIVED

MAR 17 2009

DEC

Division of Water Quality
Wastewater Discharge Program

RETURN RECEIPT REQUESTED
CERTIFIED MAIL 7006 3450 0000 0081 3124

Re: NPDES Permit No. AKG-31-5001
Granite Point Tank Farm February 2009 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Granite Point Tank Farm that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5001. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the February 2009 NPDES Discharge Monitoring Reports (DMRs) for the Granite Point Tank Farm.

If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at mmjones@chevron.com.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Dale Haines

cc: ADEC / Certified Mail 7006 3450 0000 0081 3131

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME Union Oil Company of California
 ADDRESS Attn: John Zager
 P.O. Box 196247
 Anchorage, AK 99519-6247
 FACILITY Granite Point Tank Farm
 LOCATION Cook Inlet, Alaska

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)

(2-16) AKG-31-5001 (17-19) 015
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
09	02	01		09	02	28

(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

RECEIVED


OMB No. 2040-0004

MAR 17 2009

DEC

Division of Water Quality
 Wastewater Discharge Program
 NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO EX (63-65)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS					
015 Produced Water Flow Rate*	SAMPLE MEASUREMENT	No Discharge	No Discharge	MGD								Weekly	Estimate
	PERMIT REQUIREMENT	Report	Report	MGD								Weekly	Estimate
015 Produced Water Produced Sand	SAMPLE MEASUREMENT							No Discharge					
	PERMIT REQUIREMENT							No Discharge					
015 Produced Water pH**	SAMPLE MEASUREMENT				No Discharge			No Discharge	su			Weekly	Grab
	PERMIT REQUIREMENT				6			9	su			Monthly	Grab
015 Produced Water Oil and Grease***	SAMPLE MEASUREMENT					No Discharge		No Discharge	mg/l			Weekly	Average
	PERMIT REQUIREMENT					29		42	mg/l			Weekly	Average
015 Produced Water Copper	SAMPLE MEASUREMENT					No Discharge		No Discharge	µg/l			Monthly	Grab
	PERMIT REQUIREMENT					67		130	µg/l			Monthly	Grab
015 Produced Water Mercury	SAMPLE MEASUREMENT					No Discharge		No Discharge	µg/l			Monthly	Grab
	PERMIT REQUIREMENT					3.1		7.9	µg/l			Monthly	Grab
015 Produced Water Manganese	SAMPLE MEASUREMENT					No Discharge		No Discharge	mg/l			Monthly	Grab
	PERMIT REQUIREMENT					6.1		12.3	mg/l			Monthly	Grab
015 Produced Water Silver	SAMPLE MEASUREMENT					No Discharge		No Discharge	µg/l			Monthly	Grab
	PERMIT REQUIREMENT					37		74	µg/l			Monthly	Grab
015 Produced Water Zinc	SAMPLE MEASUREMENT					No Discharge		No Discharge	mg/l			Monthly	Grab
	PERMIT REQUIREMENT					1.5		3.1	mg/l			Monthly	Grab

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER John Zager General Manager Mid Continent/Alaska Business Unit	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 Dale A. Haines SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE		
			(907) 276-7600	09	03	16	
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DA

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

See Granite Point Tank Farm Page 3 of 3 for comments.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

OMB No 2040-0004


NAME Union Oil Company of California
ADDRESS Attn: John Zager
P.O. Box 196247
Anchorage, AK 99519-6247
FACILITY Granite Point Tank Farm
LOCATION Cook Inlet, Alaska

(2-16)
AKG-31-5001
PERMIT NUMBER

015
DISCHARGE NUMBER

MONITORING PERIOD
YEAR MO DAY TO YEAR MO DAY
09 02 01 TO 09 02 28

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53)			QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45)			QUALITY OR CONCENTRATION (46-53)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS								
									(20-21)	(22-23)	(24-25)	(26-27)	(28-29)			
015 Produced Water TAH	SAMPLE MEASUREMENT					No Discharge	No Discharge	mg/l							Monthly	Grab
	PERMIT REQUIREMENT					14	20	mg/l							Monthly	Grab
015 Produced Water TAQH	SAMPLE MEASUREMENT					No Discharge	No Discharge	mg/l							Monthly	Grab
	PERMIT REQUIREMENT					Report	Report	mg/l							Monthly	Grab
015 Produced Water Total Ammonia	SAMPLE MEASUREMENT					No Sample	No Sample	mg/l							Quarterly	Grab
	PERMIT REQUIREMENT					Report	Report	mg/l							Quarterly	Grab
015 Produced Water Whole Effluent Toxicity Mytilus galloprovincialis****	SAMPLE MEASUREMENT					No Sample	No Sample	TUC							Quarterly	Grab
	PERMIT REQUIREMENT					1341	2691	TUC							Quarterly	Grab
015 Produced Water Whole Effluent Toxicity Dendroaster excentricus	SAMPLE MEASUREMENT					No Sample	No Sample	TUC							Annually	Grab
	PERMIT REQUIREMENT					1341	2691	TUC							Annually	Grab
015 Produced Water Whole Effluent Toxicity Meridia beryllina	SAMPLE MEASUREMENT					No Sample	No Sample	TUC							Annually	Grab
	PERMIT REQUIREMENT					1341	2691	TUC							Annually	Grab
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John Zager General Manager Mid Continent/Alaska Business Unit																
TYPED OR PRINTED											AREA CODE		NUMBER		YEAR MO DA	
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)																
See Granite Point Tank Farm Page 3 of 3 for comments.																

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OMB No. 2040-0004

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COMMENTS PAGE 3 OF 3


The produced water outfall froze and discharge consequently ceased as of 15:00 on December 31, 2008. Discharge will commence with the spring thaw.

* Flow rate includes produced water from Granite Point Platform for treatment and discharge. See letter submitted to EPA dated August 20, 2007.

** Frequency of pH measurement has been increased to more closely monitor water quality.

*** Per permit instructions weekly samples consist of an average of 4 samples taken within a 24 hour period.

**** Identified as the most sensitive species

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